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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		1
First Inventor	RONALD NACHMAN OLIVER	
Title		
Express Mail Label No.		_

		Express Mail Label No.						
See MPEP cl	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
(Submit 2. Applica See 37 Specific (preferre - Descrip - Cross - Staterr - Refere or a co - Backgr - Brief S - Brief D - Detaille - Claim(	ed arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D nnce to sequence listing, a table, emputer program listing appendix round of the Invention full arrangement in the Invention full arrangement is the Invention full arrangement set of the Invention full arrangement set	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS						
5. Oath or Deck	g(s) (35 U.S.C. 113) [Total Sheets 3] aration [Total Sheets 2] dy executed (original or copy)	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR		Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122						
	1.63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continu	uation Divisional Continua	tion-in-part (CIP) of prior application No.:						
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
· · · · · · · · · · · · · · · · · · ·	19. CORRESPONI	DENCE ADDRESS						
Custom	er Number: 0000 37714	OR Correspondence address below						
Name								
Address								
City Country	Te	State Zip Code Fax						
Name (Print/Type) RONALO NACHMAN OLIVER Registration No. (Attorney/Agent)  Signature  Date 10-6-03								
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Inis collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL	C mplete if Kn wn				
FEE IKANSIVIII IAL	Application Number				
for FY 2004	Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	RONALD NACHMAN OLIVER			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				

TOTAL AMOUNT OF PAYMENT (\$) 385, 0	<u> </u>	Attorr	ney Do	cket N	Ю.		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity	Small	Entity			
Deposit Account.	Fee	Fee		Fee		Fee Description	
Account	Code 1051	( <b>\$</b> ) 130	<b>Code</b> 2051		Curah	and the files for a set	Fee Paid
Number Deposit	1052	50	2052			arge - late filing fee or oath arge - late provisional filing fee or	
Account	1032	50	2032	23		sheet	
Name The Director is authorized to: (check all that apply)		130	1053			English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812			ing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*		esting publication of SIR prior to iner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*		esting publication of SIR after	
to the above-identified deposit account.		•		•		niner action	
FEE CALCULATION	1251	110	2251	55		nsion for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Exter	nsion for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Exter	nsion for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Exter	nsion for reply within fourth month	
1001 770 2001 385 Utility filing fee 3 € 5 ∞	1255	2,010	2255	1,005	Exter	nsion for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notic	e of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing	a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Requ	est for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petitio	on to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petitio	on to revive - unavoidable	
	1453	1,330	2453	665	Petitio	on to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility	rissue fee (or reissue)	
Total Claims Extra Claims below Fee Paid	1502	480	2502	240	Desig	gn issue fee	
Independent 20 - 7 - 7	1503	640	2503	320	Plant	t issue fee	
Claims 3** = X =	1460	130	1460	130	Petiti	ons to the Commissioner	
	1807	50	1807	7 50	Proce	essing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description	1806	180	180€			nission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Reco	rding each patent assignment per erty (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing	a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	-	FR 1.129(a)) each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					exam	nined (37 CFR 1.129(b))	
over original patent	1801		2801			uest for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		uest for expedited examination design application	
SUBTOTAL (2) (\$) ○ . ○ ○		fee (sp					
					00.		
SUBMITTED BY (Complete (if applicable))							

SUBMITTED BY

Name (Print/Type)

RONALD NACHMAN OLIVER Registration No. (Attorney/Agent)

Signature

RONALD NACHMAN OLIVER Registration No. (Attorney/Agent)

Date 10-7-03

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